PATENT COOPERATION TREATY



PCT

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY (Chapter II of the Patent Cooperation Treaty)

(PCT Article 36 and Rule 70)

Applicant's or agent's file reference F 0304 PCT	FOR FURTHER AC	CTION	See Form PCT/IPEA/416	
International application No. PCT/JP2003/007371	International filing da 10 June 2003		Priority date (day/month/year)	
International Patent Classification (IPC) or n A61K 7/00, 7/48, 7/02, 7/027, 7/	l ational classification an	d IPC	8	
A 11				
Applicant	SHIN-ETSU CHEN	MICAL CO., LTD).	
This report is the international prelim Authority under Article 35 and trans	minary examination rep- smitted to the applicant	ort, established by this according to Article 3	s International Preliminary Examining 6.	
2. This REPORT consists of a total of		-	sheet.	
3. This report is also accompanied by a				
a. (sent to the applicant and	l to the International Bu	reau) a total of	sheets, as follows:	
and/or sheets con	sheets of the description, claims and/or drawings which have been amended and are the basis of this report and/or sheets containing rectifications authorized by this Authority (see Rule 70.16 and Section 607 of the Administrative Instructions).			
sheets which supersede earlier sheets, but which this Authority considers contain an amendment that goes beyond the disclosure in the international application as filed, as indicated in item 4 of Box No. I and the Supplemental Box.				
b. (sent to the International Bureau only) a total of (indicate type and number of electronic carrier(s)) , containing a sequence listing and/or tables related thereto, in computer readable form only, as indicated in the Supplemental Box Relating to Sequence Listing (see Section 802 of the Administrative Instructions).				
4. This report contains indications relating to the following items:				
Box No. I Basis of the report				
Box No. II Priority				
Box No. III Non-establishment of opinion with regard to novelty, inventive step and industrial applicability				
Box No. IV Lack of unity of invention				
Box No. V Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement				
Box No. VI Certain documents cited				
Box No. VII Certain defec	ts in the international ap	plication		
Box No. VIII Certain obser	vations on the internation	nal application		
Date of submission of the demand		Date of completion	of this report	
06 January 2005 (06.01	1.2005)	01	March 2005 (01.03.2005)	
Name and mailing address of the IPEA/JP		Authorized officer		
Facsimile No.	; ;	Telephone No.		

Translation

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

International application No.

PCT/JP2003/007371

1. With regard to the language, this report is based on the international application in the language in which it was filed, unless otherwise indicated under this item. This report is based on translations from the original language into the following language which is language of a translation furnished for the purpose of: international search (under Rules 1.2 and 2.3 (b)) publication of the international application (under Rule 12.4) international preliminary examination (under Rule 12.5) and/or 55.3) 2. With regard to the elements of the international application, this report is based on (replacement sheets which have been furnished to the red; 2007 (f) for in response to an invitation under Article 14 are referred to in this report as "originally filed" and are not amended to this report. The international application as originally filed/furnished the description: pages received by this Authority on pages received by this Authority on pages as a soriginally filed/furnished pages received by this Authority on the claims: pages as a samended (together with any statement) under Article 19 pages received by this Authority on the drawings: pages received by this Authority on the drawings assertion as a sequence listing (apecify): as a sequence listing and/or any related table(s) - see Supplemental Box Relating to Sequence Listing. The amendments have resulted in the cancellation of: the description, pages the claims, Nos. the description	Box No.	I	Basis of the report
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INTERNATIONAL PRELIMINARY EXAMINATION REPORT

International application No. PCT/JP 03/07371

v.	Reasoned statement under Article 3 citations and explanations supporting		ovelty, inventive step or industrial applicability	γ;
1.	Statement			
	Novelty (N)	Claims	1-25	YES
		Claims		_ NO
	Inventive step (IS)	Claims	1-25	YES -
		Claims		NO
,*	Industrial applicability (IA)	Claims	1-25	YES
		Claims		NO

2. Citations and explanations

The inventions set forth in claims 1 to 25 are not disclosed in any of the documents cited in the international search report, and thus, are novel and involve an inventive step.

特許協力条約

REC'D	17	MAR	2005
WIPO			PCT

PCT

特許性に関する国際予備報告 (特許協力条約第二章)

(法第12条、法施行規則第56条) [PCT36条及びPCT規則70]

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出願人又は代理人 の告類記号 F 0304 PCT	今後の手続きにつ ・	いては、様式PCT/	IPEA/416を参照すること。
国際出願番号 PCT/JP03/07371	国際出願日 (日.月.年) 1 (0. 06. 2003	優先日 (日.月.年)
国際特許分類 (IPC) Int. C1 ⁷ 7/38, 7/42, C08G77/1		7/48, 7/02,	7/027, 7/032, 7/06,
出願人 (氏名又は名称) 信越化学株式会社			
囲及び/又は図面の用紙(I 第 I 欄4. 及び補充欄に示し 国際予備審査機関が認定した b 電子媒体は全部で	は、 は、 は、 は、 は、 は、 は、 は、 は、 は、	る。 ペー・ る。 はこの国際予備審査機 が実施細則第607号 における国際出願の開	ジからなる。 関が認めた訂正を含む明細毒、請求の筋
4. この国際予備審査報告は、次の内容を ※ 第 I 概 国際予備審査報 第 II 概	告の基礎 又は産業上の利用で 欠如) に規定する新規性 及び説明 献		予備審査報告の不作成 利用可能性についての見解、それを裏付
国際予備審査の請求告を受理した日 06.01.2005		国際予備審査報告を 01.	作成した日 03.2005
名称及びあて先 日本国特許庁(IPEA/JP) 郵便番号100-8915 東京都千代田区段が関三丁目4番	≑3号	特許庁審査官(権限 福井 美穂	

第I棡	報告の基礎	
·1. =	の国際予備審査報告は、下記に示す場合を除くほど	か、国際川岡の骨部を甘味しょ
	この報告は、 語による翻訳文を それは、次の目的で提出された翻訳文の言語であ P C T 規則12.3及び23.1(b)にいう国際調査 P C T 規則12.4にいう国際公開 P C T 規則55.2又は55.3にいう国際予備審査	を基礎とした。 る。
2. この た差替:	の報告は下記の出願書類を基礎とした。(法第69 え用紙は、この報告において「出願時」とし、こ <i>0</i>	条(PCT14条)の規定に基づく命令に応答するために提出され D報告に添付していない。)
. 🔀	出願時の国際出願書類	
□ \$	明細書 第 ページ、 第 ページ*、 第 ページ*、	出願時に提出されたもの
. \sqcap	・ 贈求の範囲	一
	第	出願時に提出されたもの PCT19条の規定に基づき補正されたもの 一 付けで国際予備審査機関が受理したもの 付けで国際予備審査機関が受理したもの
	図面 第 ページ/図、 第 パージ/図*、 第 ページ/図*、	出願時に提出されたもの
	配列表又は関連するテーブル 配列表に関する補充欄を参照すること。	付けで国際予備審査機関が受理したもの
3. ∐	補正により、下記の書類が削除された。	
	□ 明細書 第	ページ 項 ページ/図
	□ 配列表に関連するテーブル(具体的に記載す	ること)
4. 🔲	この報告は、補充欄に示したように、この報告に えてされたものと認められるので、その補正がさ 	添付されかつ以下に示した補正が出願時における開示の範囲を超 れなかったものとして作成した。 (PCT規則70.2(c))
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特許性に関する国際予備報告

国際出願番号 PCT/JP03/07371

見解			
新規性(N)	・ 請求の範囲 _ 請求の範囲 _	1-25	有
進歩性(IS)	・ 請求の範囲 _ 請求の範囲 _	1-25	
産業上の利用可能性 (IA)	請求の範囲 請求の範囲	1-25	有無

2. 文献及び説明 (PCT規則70.7)

請求の範囲1-25は、国際調査報告に引用したいづれの文献にも記載がなく、 新規性、進歩性を有するものである。